

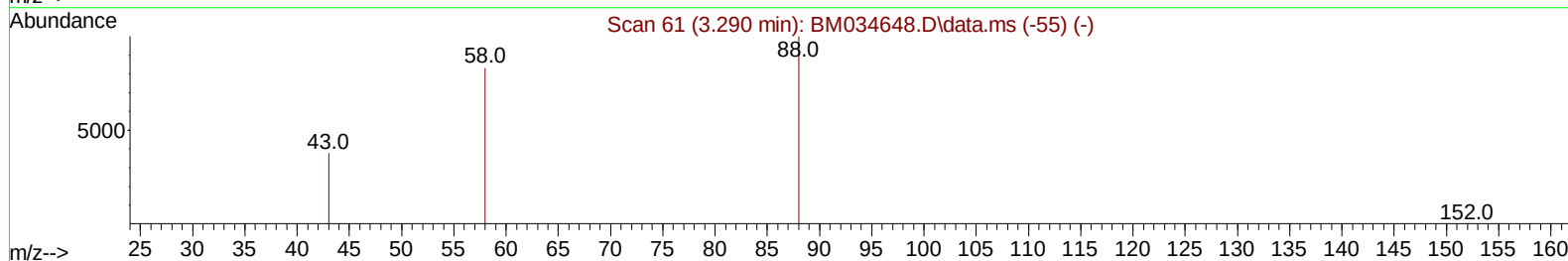
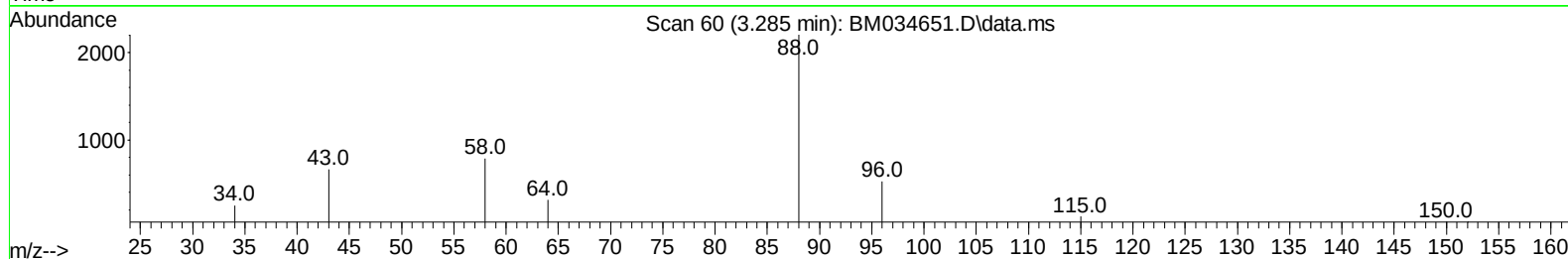
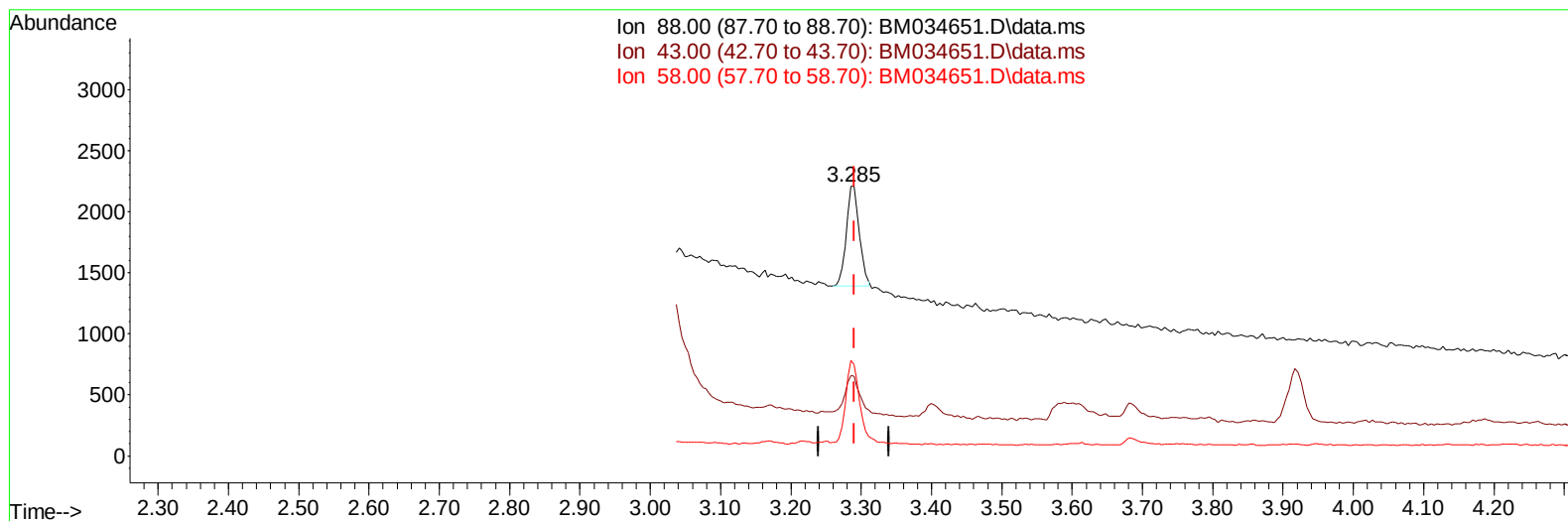
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041222\
Data File : BM034651.D
Acq On : 13 Apr 2022 10:23
Operator : CG/JU
Sample : N2319-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H0

Manual IntegrationsAPPROVED

Quant Time: Apr 14 04:14:23 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM041222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 12 15:46:33 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/14/2022
Supervised By :Yogesh Patel 04/14/2022



TIC: BM034651.D\data.ms

(2) 1,4-Dioxane

3.285min (-0.005) 0.28 ng/u1

response 1046

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	29.90#
58.00	65.60	35.52#
0.00	0.00	0.00

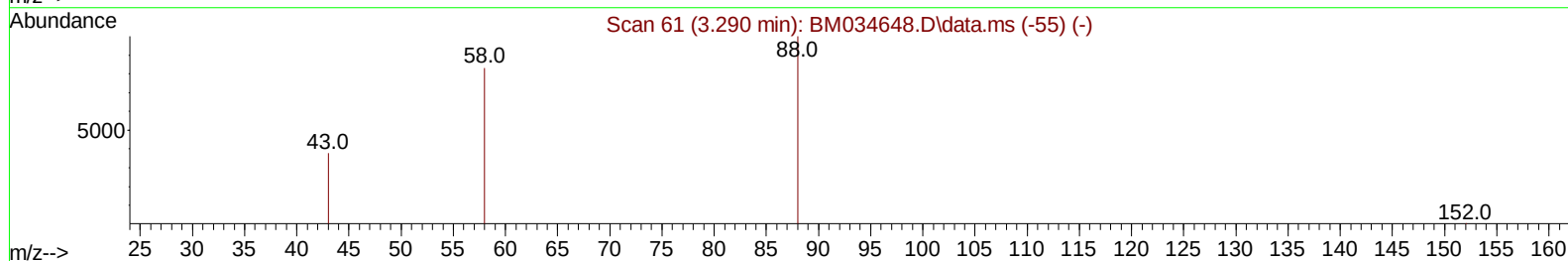
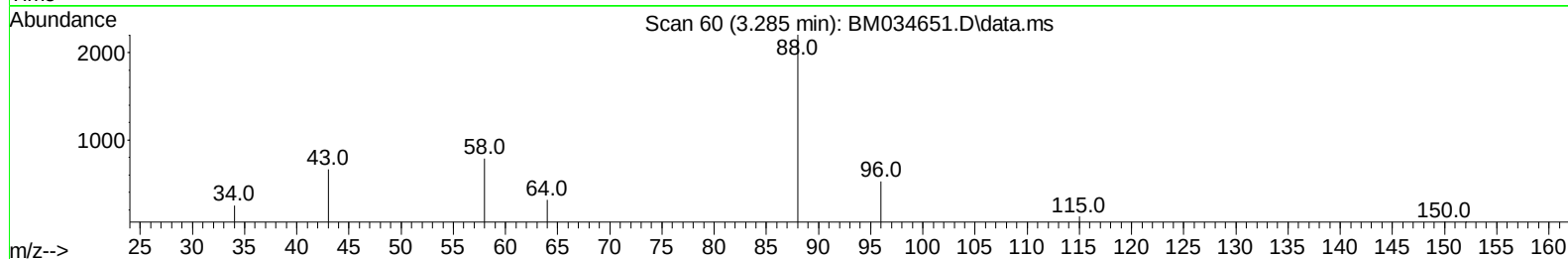
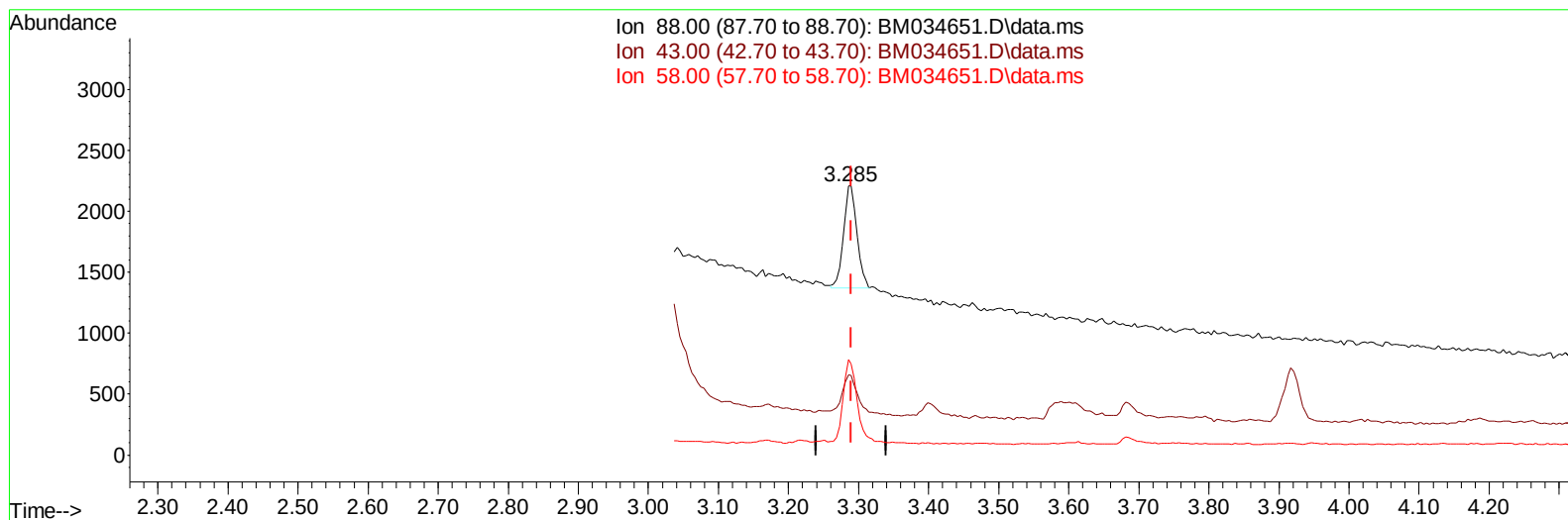
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Data File : BM034651.D
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Operator : CG/JU
Sample : N2319-03
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM034651.D\data.ms

(2) 1,4-Dioxane

3.285min (-0.005) 0.30 ng/ul m

response 1109

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	62.10	29.90#
58.00	65.60	35.52#
0.00	0.00	0.00

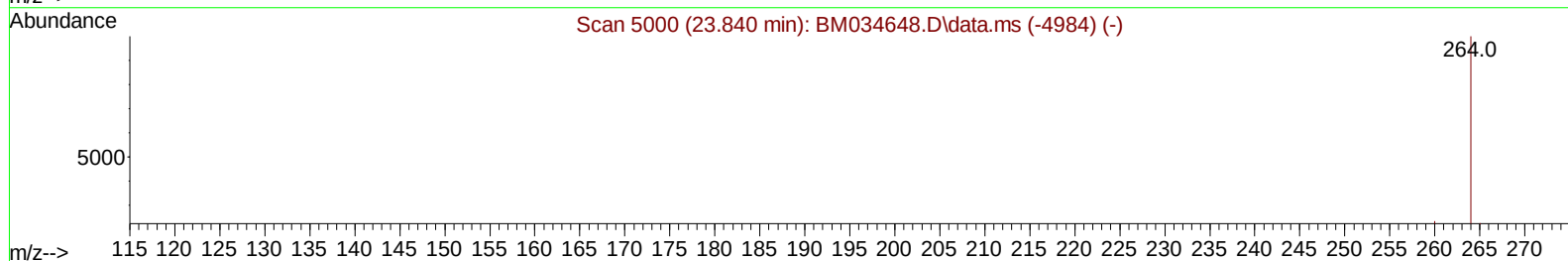
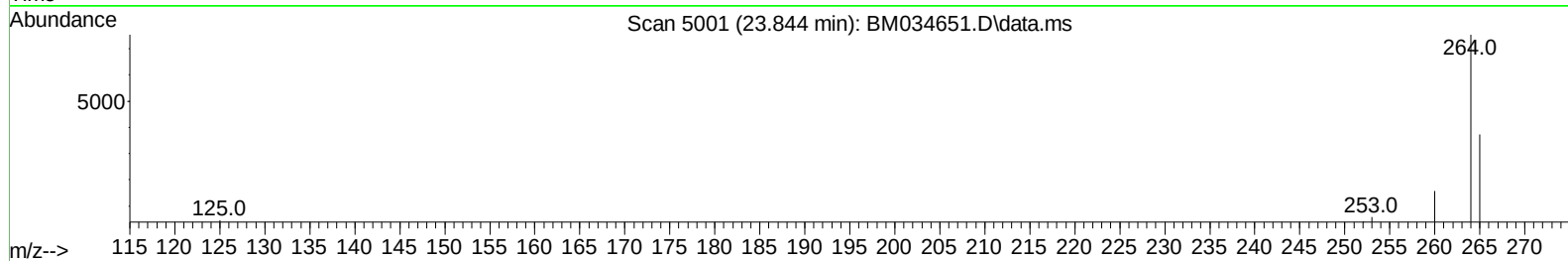
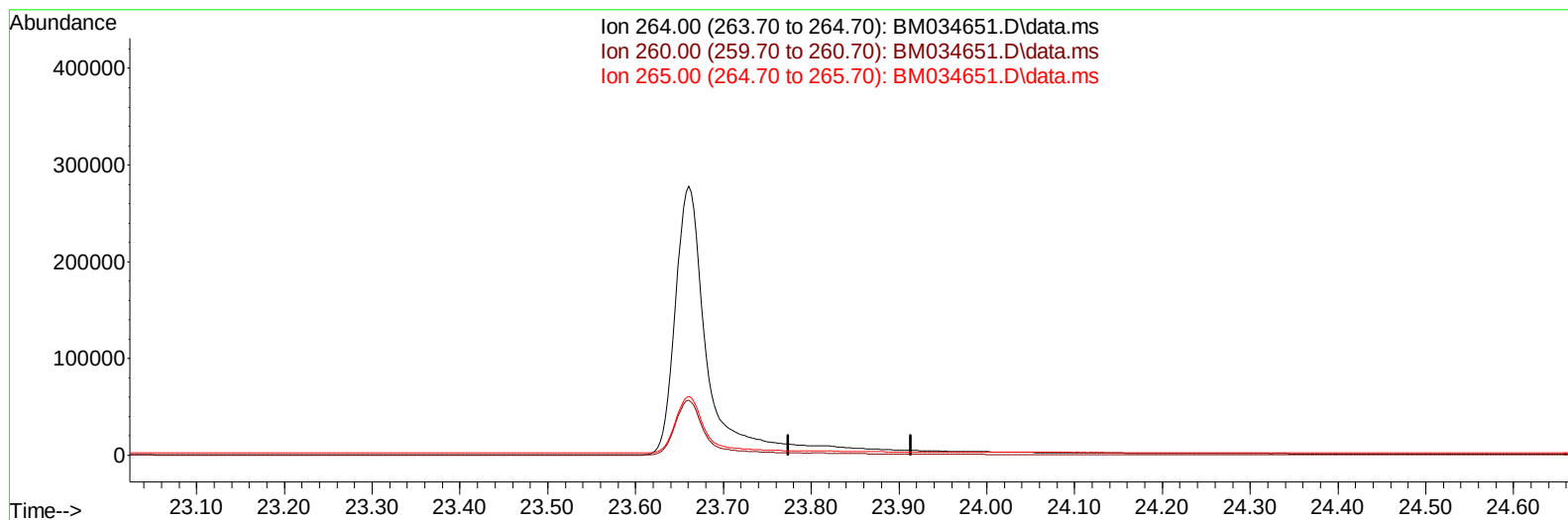
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 Acq On : 13 Apr 2022 10:23
 Operator : CG/JU
 Sample : N2319-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H0

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TIC: BM034651.D\data.ms

(23) Perylene-d12 (I)

23.844min (-23.844) 0.00 ng/ul

response 0

Ion	Exp%	Act%
264.00	100.00	0.00
260.00	27.80	0.00#
265.00	95.30	0.00#
0.00	0.00	0.00

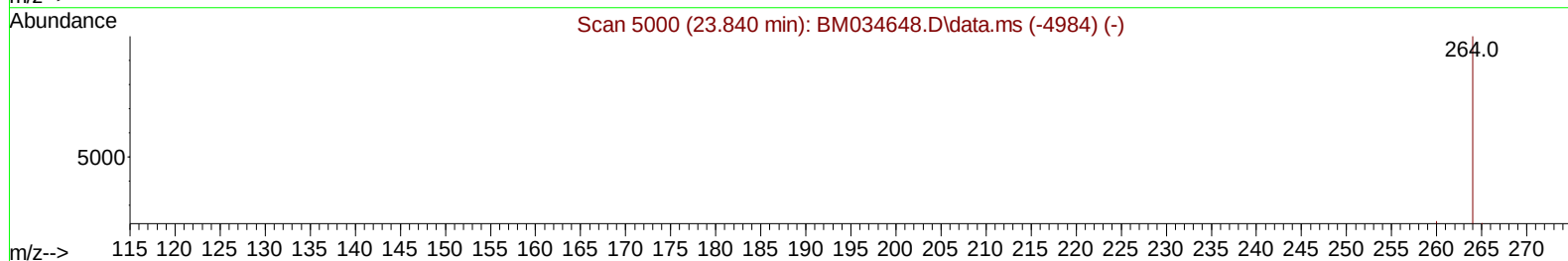
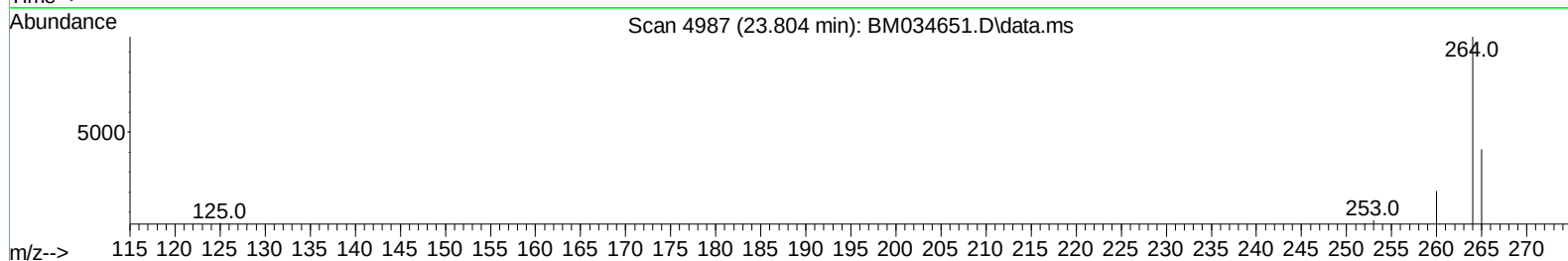
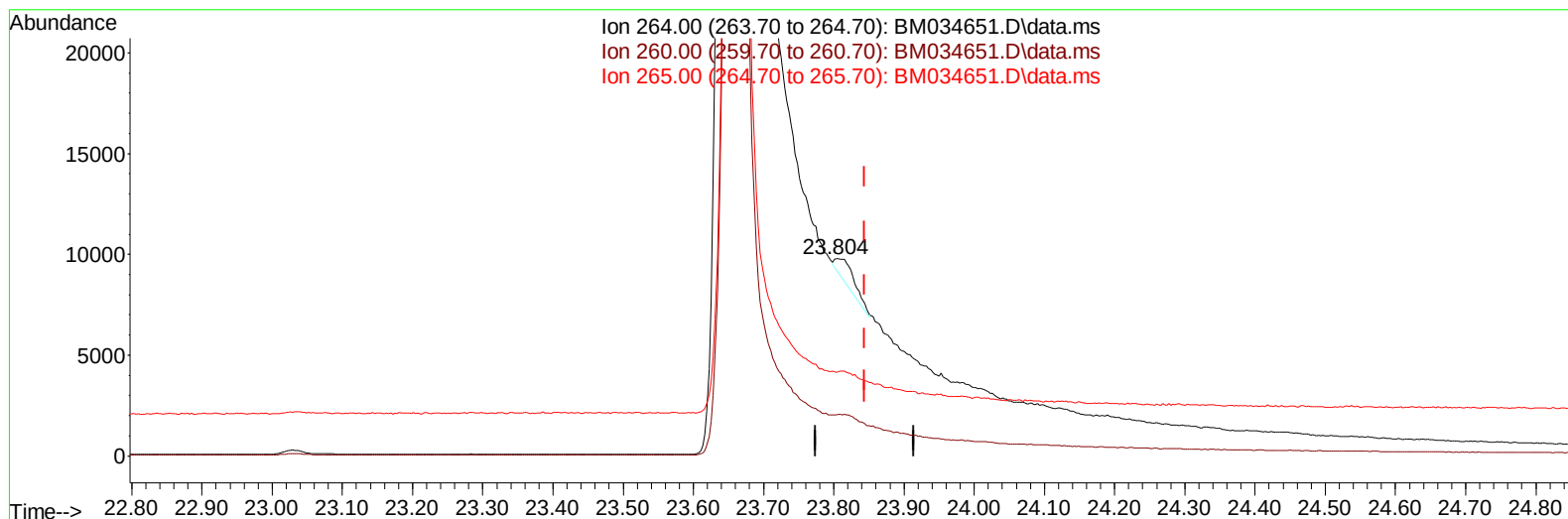
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 Acq On : 13 Apr 2022 10:23
 Operator : CG/JU
 Sample : N2319-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H0

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TIC: BM034651.D\data.ms

(23) Perylene-d12 (I)

23.804min (-0.040) 0.40 ng/ul m

response 1872

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.80	20.97#
265.00	95.30	42.52#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : N2319-03
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H0

Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.880	152	2189	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.683	136	6125	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.520	164	3391	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.263	188	6225	0.400	ng/ul	-0.02
17) Chrysene-d12	21.480	240	4527	0.400	ng/ul	# 0.01
23) Perylene-d12	23.804	264	1872m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	13088	3.449	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.311	152	3038	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.290	212	7292	0.554	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.285	88	1109m	0.295	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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